

ABSTRACT OF THE DISCLOSURE

A laser apparatus comprises a semiconductor laser element which emits a light beam with a spread in a slow-axis direction and a fast-axis direction,
5 a fast-axis collimating lens which controls the spread in the fast-axis direction of the light beam emitted from the semiconductor laser element, a reflector which returns the light beam emitted in the slow-axis direction in a specific angle range to the
10 semiconductor laser element, a reflector supporting member which supports the reflector, and a side support member which supports the fast-axis collimating lens and the reflector supporting member in the slow-axis direction with respect to the semiconductor laser
15 element.